

## SPECIFICATION

## Amino Acids Mixture Standard Solution, Type H

for Amino Acid Automated Analysis

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Density (20°C)	measured value
Practical test	to pass test
L-Aspartic Acid	0.2250~0.2750 $\mu\text{mol/mL}$
L-Threonine	0.2250~0.2750 $\mu\text{mol/mL}$
L-Serine	0.2250~0.2750 $\mu\text{mol/mL}$
L-Glutamic Acid	0.2250~0.2750 $\mu\text{mol/mL}$
Glycine	0.2250~0.2750 $\mu\text{mol/mL}$
L-Alanine	0.2250~0.2750 $\mu\text{mol/mL}$
L-Valine	0.2250~0.2750 $\mu\text{mol/mL}$
L-Cystine	0.1125~0.1375 $\mu\text{mol/mL}$
L-Methionine	0.2250~0.2750 $\mu\text{mol/mL}$
L-Isoleucine	0.2250~0.2750 $\mu\text{mol/mL}$
L-Leucine	0.2250~0.2750 $\mu\text{mol/mL}$
L-Tyrosine	0.2250~0.2750 $\mu\text{mol/mL}$
L-Phenylalanine	0.2250~0.2750 $\mu\text{mol/mL}$
Ammonium Chloride	0.2250~0.2750 $\mu\text{mol/mL}$
L-Lysine	0.2250~0.2750 $\mu\text{mol/mL}$
L-Histidine	0.2250~0.2750 $\mu\text{mol/mL}$
L-Arginine	0.2250~0.2750 $\mu\text{mol/mL}$
L-Proline	0.2250~0.2750 $\mu\text{mol/mL}$